

IFW\$

Docket No.: 05432/100M919-US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Connie Sanchez, et al.

Serial No.:

Filed:

August 20, 2003

10/644,577

For:

THE USE OF ENANTIOMERIC PURE ESCITALOPRAM

July 11, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed:(Check one of the boxes A-D)
 - []A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
 - B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
 - [X] C. after (A) and (B) above, but before the mailing date of a final rejection, a notice of allowance, or any other action that closes prosecution, and Applicants have made

the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- [] i. Counsel states that, upon information and belief, each item of information listed herein was either (a) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- [X] ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
- [] D. after (A), (B) and (C) above, but before payment of the issue fee: Counsel states that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
 - [] i. A check for the fee set forth in 1.17 (p), presently believed to be \$180, is enclosed.
- 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.).

[X] A.	Pursuant to the Notice issued by the United States Patent and Trademark
	Office dated July 11, 2003 waiving the requirements of 37 C.F.R. §
	1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08
	is/are not being submitted.

- [] B. Document(s) _____ is (are) deemed substantially cumulative to document(s) _____, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
- [] C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

[SERIAL NO. & FILING DATE].

Applicant identifies these documents by attaching hereto copies of the forms PTO-892 and PTO/SB08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

[] 3. Documen	at(s) are not in the English language. In accordance with
1.98(c), Applicant sta	tes:
[]	An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application is enclosed.
	A concise explanation of the relevance of document(s) is found in the attached search report (see MPEP § 609 A(3)x).
[]	A concise explanation of the relevance of document(s) is set forth as follows: [Insert concise explanation of relevance]
[]	A concise explanation of the relevance of document(s) can be found on page(s) of the specification.
[]	A concise explanation of document(s) can be found on the attached sheet.
[] 4. No explain MPEP § 609 A(3)).	nation of relevance is necessary for documents in the English language (see
[] 5. Other info	ormation being provided for the examiner's consideration follows: [A/An
S	earch Report, dated, which issued during the prosecution of
Appli	cation No which corresponds to the present application.]
6. In accordar	nce with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be
construed as a repres	sentation that a search has been made or that information cited is, or is
considered to be, ma	terial to patentability as defined in §1.56 (b), or that any cited document
listed or attached is (c	or constitutes) prior art. Unless other-wise indicated, the date of publication
indicated for an item	is taken from the face of the item and Applicant reserves the right to prove

that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. §1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. § 1.78, Applic	cant notes that	t the above-identified patent application
may be related to the following U.S. Patent	Applications:	
(1) U.S. Patent Application Serial No.	o, file	d
Early and favorable consideration is	earnestly soli	cited.
	Respectfully	submitted,
	88	E-INN BARRETSON

Registration No. 41,151 Attorney for Applicants DARBY & DARBY P.C.

805 Third Avenue New York, N.Y. 10022

(212) 527-7700

Application No. (if known): 10/644,577

Attorney Docket No.: 05432/100M919-US2

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV44114 588 US in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	July 11, 2005
	Date

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Information Disclosure Statement (4 pages) PTO SB/08 (2 pages)

15 References
Return Postcard
Check no. 9/3/ in

Check no. <u>9/3/</u> in the amount of \$180.00



PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO Application Number 10/644,577-Conf. #5196 INFORMATION DISCLOSURE Filing Date August 20, 2003 STATEMENT BY APPLICANT First Named Inventor Connie Sanchez N/A Art Unit (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet 1 of 2 05432/100M919-US2 Attorney Docket Number

	U.S. PATENT DOCUMENTS				
Examiner Cite Document Number Publication Date		Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	AA**	US-2002/0040153-A1	04-04-2003	Petersen	
	AB**	US-6,258,842-B1	07-10-2001	Petersen et al.	
	AC**	US-6,365,747-B1	02-02-2002	Dall'Asta et al.	
	AD**	US-2004/0132808-A1	07-08-2004	Petersen et al.	
	AE**	US-5,627,196-A	05-06-1997	Hibschman et al.	

^{**} Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted.

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	WO-01/43525-A2	06-21-2001	Rock et al.		1
	2	WO-99/14207-A1	03-25-1999	Berg Stefan		Т
	3	WO-0 814 084-A1	12-29-1997	Eli Lilly Co.		T
	4	WO-96/24353-A1	08-15-1996	Eli Lilly Co.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁰ Applicant is to place a check mark here if English language Translation is attached.

	•	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	5	AUQUIER, P., et al., Int. J. Psychiatr. Clin. Pract., 2003, Vol. 7, pp. 259-268.	
	6	BEIN, E., et al., Behav. Pharmacol., 2003, Vol. 14, p. S37.	
	7	FISH, E.W., et al., J. Pharmacol. Exp. Ther., October 30, 2003, Fast Forward publ. as DOI: 10.1124/jpet.103.058206, 2004.	
	8	SANCHEZ, Connie, et al., Psychopharmacology, 2003, Vol. 167, pp. 353-362.	
	9	SANCHEZ, Connie, et al., Behav. Pharmacol., 2003, Vol. 14, pp. 465-470.	
	10	SANCHEZ, Connie, et al., "Escitalopram versus citalopram: the surprising role of the Renantiomer", Phsychopharmacology (Berl.), 2004.	
	11	HYTTEL, J., et al., "The pharmacological effect of citalopram resides in the (S) - (+)-enantiomer", Journal of Neural Transmission, 1992, Vol. 88, No. 2, pp. 157-160.	
	12	SANCHEZ, Connie, et al., "Behavioral profiles of SSRIs in animal models of depression, anxiety and aggression", Psychopharmacology, 1997, Vol. 129, pp. 197-205.	
	13	LEPOLA, U., et al., "Citalopram in the Treatment of Social Phobia: A Report of Three Cases", Pharmacopsychiatry, September 1994, Vol. 27, No. 5, pp. 186-188.	
	14	HUMBLE, M., et al., "Serotonin, Panic Disorder and Agoraphobia: Short-Term and Long-Term Efficacy of Citalopram in Panic Disorders", International Clinical Psychopharmacology, 1992, Vol. 6, No. Suppl. 5, pp. 21-39.	

Examiner	Date	
Signature	 Considered	

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE			Complete if Known		
	•			Application Number	10/644,577-Conf. #5196
INF	ORMATIO	N DISC	CLOSURE	Filing Date	August 20, 2003
STATEMENT BY APPLICANT		First Named Inventor	Connie Sanchez		
				Art Unit	N/A
	(Use as many s	heets as ned	cessary)	Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	05432/100M919-US2

		BOUWER, C., et al., "Use of the selective serotonin reuptake inhibitor citalopram in the treatment of generalized socail phobia", Journal of Affective Disorders, April 1998, Vol. 49, No.	
I	i i	1, pp. 79-82.	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.